

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 07/819,305 01/09/92 **ANDERSON** 3117-081 EXAMINER KIM, K 18N1/0404 PENNIE & EDMONDS ART UNIT PAPER NUMBER 1155 AVE. OF THE AMERICAS NEW YORK, NY 10036-2711 1813 DATE MAILED: 04/04/94 **NOTICE OF ALLOWABILITY**

	•
PART I.	
	This communication is responsive to13194 Combinationent, exhibits and lemman
,	All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due
	pourse. The allowed claims are 90.91 and $93-97$
4. 🔲 🧵	The drawings filed on are acceptable.
•	Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been received. [_] been filed in parent application Serial No.
6. ⊔ 1	Note the attached Examiner's Amendment.
7. □ ١	Note the attached Examiner Interview Summary Record, PTOL-413.
8. D /1	Note the attached Examiner's Statement of Reasons for Allowance.
	Note the attached NOTICE OF REFERENCES CITED, PTO-892.
10. 🗆 N	Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
PART II.	•
A SHOR	RTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below in set to EXPURE TURES ASSUTED
	THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. ons of time may be obtained under the provisions of 37 CFR 1.136(a).
Or	ote the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath reclaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
2. 🛮 AF	PPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE FTHIS PAPER.
	Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. CORRECTION IS REQUIRED.
	The proposed drawing correction filed on has been approved by the examiner. CORRECTION IS REQUIRED.
с. 🗆	Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
d. 🗆	Formal drawings are now REQUIRED.
Any resp	ponse to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE
AND ISS	THE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachme	·
_ Examin	er's Amendment Notice of Informal Application, PTO-152
. /	er Interview Summary Record, PTOL- 413 Notice re Patent Drawings, PTO-948
-	s for Allowance _ Listing of Bonded Draftsmen
	of References Cited, PTO-892 Other ation Disclosure Citation, PTO-1449



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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18N1/0404

PENNIE & EDMONDS 1155 AVE. OF THE AMERICAS NEW YORK, NY 10036-2711

■ Note attached communication from the Examiner

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

This notice is issued in view of a	pplicant's communication fil	ed	· · · · · · · · · · · · · · · · · · ·			
SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AND	DATE MAILE	
07/819,305	01/09/92	007	KIM, K		1813	04/04/94
First Named Applicant ANDERSON.		PO	RTER W.			

TITLE OF

INVENTION UNDGENIC CONJUGATES OF STREPTOCOCCUS PNEUMONIAE CAPSULAR POLYMER AND TOXIN OR TOXOID (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	3117-081	530-403.000	W57	UTILITY	NO	\$1170.00°	07/05/94

THE FEE DUE IS THE AMOUNT IN EFFECT AT THIS TIME. IF THE AMOUNT OF THE ISSUE FEE INCREASES PRIOR TO PAYMENT, APPLICANT WILL BE NOTIFIED OF THE BALANCE OF ISSUE FEE DUE.

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY Status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.

- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date) and serial number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Serial Number: 07/819,305

Art Unit: 1813

Part III REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance: Applicant's amendment, exhibits and the terminal disclaimer filed January 3, 1994 have been carefully considered and are sufficient to overcome the issues set forth in the Office action mailed August 2, 1993. In particular, the arguments set forth on pages 3-5 of the amendment with respect to Jennings et al and on pages 7-8 of the amendment with respect to the rejections over Anderson et al 4,808,700 are deemed persuasive. The terminal disclaimer filed overcomes the rejection over the patents 4,673,574, 4,671,283, 4,902,506 and 5,097,020. The provisional rejection against the claims to 07/205,132 is moot with allowance of this application.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Papers related to this application may be submitted to Group 1800 by facsimile transmission. Papers should be faxed to Group 1800 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax center number is (703) 308-4227 or (703) 305-3014.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kay K. Kim, Ph. D. whose telephone number is (703) 308-3881.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Kay K. Kim, Ph.D. Primary Examiner Group 1800

April 1, 1994